

## APPLICATION DATA SHEET

### Application Information

Application Number:: New Application  
Filing Date:: Herewith  
Application Type:: Regular  
Subject Matter:: Utility  
Suggested Classification::  
Suggested Group Art Unit::  
CD-ROM or CD-R?::  
Number of CD Disks::  
Number of Copies of CDs::  
Sequence Submission?::  
Computer Readable Form (CRF)?::  
Number of Copies of CRF::  
Title:: Perpendicular Magnetic Thin Film for Ultrahigh  
Density Recording  
Attorney Docket Number:: 030681-354  
Request for Early Publication?:: No  
Request for Non-Publication?:: No  
Suggested Drawing Figure:: 3A  
Total Drawing Sheets:: 6  
Small Entity?:: No  
Latin Name::  
Variety Denomination Name::  
Petition Included?:: No  
Petition Type::  
Licensed US Govt. Agency::  
Contract or Grant Numbers::  
Secrecy Order in Parent Appl.?::

## Applicant Information

Applicant Authority Type:: Inventor  
Primary Citizenship Country:: Korean  
Status:: Full Capacity  
Given Name:: Kyung-jin  
Middle Name:  
Family Name:: LEE  
Name Suffix::  
City of Residence:: Kyungki-do  
State or Province of Residence::  
Country of Residence:: Rep. of Korea  
Street of Mailing Address:: 824-805 Byeokjeokgol Woosung Apt., 973-3  
Youngtong-dong, Paldal-gu, Suwon-city,  
City of Mailing Address:: Kyungki-do  
State or Province of Mailing Address::  
Country of Mailing Address:: Rep. of Korea  
Postal or Zip Code of Mailing Address::

Given Name:: Taek-dong  
Middle Name:  
Family Name:: LEE  
Name Suffix::  
City of Residence:: Seoul  
State or Province of Residence::  
Country of Residence:: Rep. of Korea  
Street of Mailing Address:: 212-405 Family Apt., 150 Munejong-dong,  
Songpa-gu,  
City of Mailing Address:: Seoul,

State or Province of Mailing Address::

Country of Mailing Address:: Rep. of Korea

Postal or Zip Code of Mailing  
Address::

Given Name:: In-seon

Middle Name:

Family Name:: LEE

Name Suffix::

City of Residence:: Seoul

State or Province of Residence::

Country of Residence:: Rep. of Korea

Street of Mailing Address:: 303-1001 Hyundai Apt., 1256 Guro 3-dong,  
Guro-gu

City of Mailing Address:: Seoul

State or Province of Mailing Address::

Country of Mailing Address:: Rep. of Korea

Postal or Zip Code of Mailing  
Address::

Given Name:: Min-sik

Middle Name:

Family Name:: HWANG

Name Suffix::

City of Residence:: Jeollabuk-do

State or Province of Residence::

Country of Residence:: Rep. of Korea

Street of Mailing Address:: 102-904 Bisabul Apt., 762-1 Seoshin-dong,  
Wansan-gu, Jeonju-city

City of Mailing Address:: Jeollabuk-do,  
State or Province of Mailing Address::  
Country of Mailing Address:: Rep. of Korea  
Postal or Zip Code of Mailing  
Address::

### Correspondence Information

Correspondence Customer Number:: 21839  
Phone Number:: (703) 836-6620  
Fax Number: (703) 836-2021

### Representative Information

Representative Customer Number:: 21839

### Domestic Priority Information

Application::	Continuity Type::	Parent Application::	Parent Filing Date::

### Foreign Priority Information

Country::	Application Number::	Filing Date::	Priority Claimed::
Rep. of Korea	2001-1352	01/10/2001	Yes

### Assignee Information

Assignee Name:: 1) Samsung Electronics Co., Ltd. and 2) Korea  
Advanced Institute of Science and Technology

Street of Mailing Address:: 1) 416 Maetan-dong, Paldal-gu, Suwon-city,  
Kyungki-do, Rep. of Korea and 2) 373-1  
Guseong-dong, Yuseong-gu, Daejeon, Rep. of  
Korea

City of Mailing Address:: 1) Kyungki-do and 2) Daejeon

State or Province of Mailing Address::

Country of Mailing Address:: Rep. of Korea

Postal or Zip Code of Mailing  
Address::